# **10/533158**

### JC20 Rec'd PCT/PTO 28 APR 2005

ATTORNEY DOCKET NUMBER PTO-1390 7388/84325 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** U.S. APPLICATION NO. (if known, see 37 CFR 1.5) US Appln No.: Not Yet Assigned INTERNATIONAL APPLn.NO.: INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP03/13932 International Filing Date: 30 October 2003 30 October 2002 TITLE OF INVENTION NUCLEIC ACIDS ISOLATED FROM STAGE 4 NUEROBLASTOMA APPLICANT(S) FOR DO/FO/US Akira NAKAGAWARA, Miki OHIRA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must 3. □ include items (5), (6), (9) and (21) indicated below. Please do not delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)). 5. 💆 is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are attached hereto (required only if not communicated by the International Bureau). a. b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 20. below concern document(s) or information included: 11. 

An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. 😐 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

A preliminary amendment TO BE ENTERED BEFORE CALCULATING FEES DUE.

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- 11. D An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. 

  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. 

   A preliminary amendment TO BE ENTERED BEFORE CALCULATING FEES DUE.
- 14. 

  An Application Data Sheet under 37 CFR 1.76.
- 15. 

  A substitute specification.
- 16. 

  A power of attorney and/or change of address letter.
- 17. <u>natural and 37 CFR 1.821-1.825.</u>
- 18.  $\underline{\mathbf{q}}$  A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. 

  A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Ø Other items or information:

International Search Report (PCT/ISA/210)

PCT Notification Concerning Submission of Transmittal of Priority Document (PCT/IB/304)

PCT Notice Informing the Applicant of the Communication of the International Application to the Designated Offices (PTO/IB/308)

Verification

**Sequence Listings** 

Diskettes (2) with Sequence Listings, "Diskette Copy 1" and "Diskette Copy 2"

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JC20 Rec'd PCT/PTO 28 APR 2005 21. The following fees are submitted: Applicant use only a) Basic national fee \$300.00 300.00 200.00 Examination fee \$200.00 ⊠ c) Search fee \$500.00 500.00 ፟ \$1,000.00 TOTAL OF ABOVE CALCULATIONS = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional **Total Sheets** Extra Sheets 50 or fraction thereof RATE - 100 1 50 = 0 \$250.00 0.00 48 0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). **CLAIMS** NUMBER FILED NUMBER **RATE EXTRA** - 20 \$50.00 16 0 0.00 Total claims x Independent Claims 3 \$200.00 4 x 800.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$1.800.00 Applicant(s) assert entitlement to Small Entity Status (37 CFR 1.27), thus reducing the filing fee by 0.00 half to: SUBTOTAL = \$1,800.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the 0.00 earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$1,800.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. 0.00 \$1,800.00 TOTAL FEES ENCLOSED = AMOUNT TO BE: Charged A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 06-1135, regarding our Order No. 7388/84325, in the amount of \$ 1,800 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account Ø No. 06-1135 regarding Order No. 7388/84325. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: CUSTOMER No. 42798

FITCH, EVEN, TABIN & FLANNERY 1801 K Street, NW, Suite 401L Washington, DC 2006-1201 Telephone: (202) 419-7000

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SIGNATURE

NAME: Kendrew H. Colton REGISTRATION NUMBER: 30,368

Date: April 28, 2005



## APPLICATION UNDER UNITED STATES PATENT LAWS

Atty. Dkt. No. 7388/84325

Invention: NUCLE

NUCLEIC ACIDS ISOLATED FROM STAGE 4 NUEROBLASTOMA

Inventor(s): Akira NAKAGAWARA

Miki OHIRA

#### **CUSTOMER NO. 42798**

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Ihis	<u>1s a</u> :
	Provisional Application
	Regular Utility Application
	Divisional Application
•	PCT National Phase Application The complete disclosure of PCT/JP03/13932, filed October 30, 2003 is incorporated by reference. Design Application
	Reissue Application
	Plant Application
	Substitute Specification Sub. Spec. Filed In Appl. No/
	Marked-up Specification re Sub. Spec. filed In Appl. No/

**SPECIFICATION** 

### ED STATES PATENT AND TRADEMARK

In re Akira NAKAGAWARA et al.

Group Art Unit: Not Yet Assigned

New 371 Application

Examiner: Not Yet Assigned

Filed: Herewith, April 28, 2005

Attorney Docket No.: 7388/84325

Confirmation No.: Not Yet Assigned

Customer No.: 42798

Title:

NUCLEIC ACIDS ISOLATED FROM STAGE 4 NUEROBLASTOMA

GENERAL AUTHORIZATION FOR PETITION FOR EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)

MAIL STOP PCT Commissioner for Patents Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22304

Sir:

Applicant(s) hereby request under 37 C.F.R. §1.136(a)(3) by this general authorization that any concurrent or future reply submitted by Applicant(s) to the United States Patent and Trademark Office for the above-identified patent application requiring a petition for an extension of time under \$1.136(a) for its timely submission be treated as incorporating therein a petition for an extension of time for the appropriate length of time.

If Applicant(s) do not timely pay for any extension fee(s) pursuant to 37 C.F.R. §1.136(a) which may become due for this application under 37 C.F.R. §1.17 by check, the Commissioner is hereby authorized to charge such fee(s), and any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 06-1135 regarding our Order Number 7388/84325.

Respectfully submitted,

Date: April 28, 2005

Kendrew H. Colton

Registration No. 30,368

OFFICIAL CORRESPONDENCE TO Customer No. 42798

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#### VERIFICATION

The undersigned, of the below address, hereby certifies that he/she well knows both the English and Japanese languages, and that the attached is an accurate English translation of the PCT application filed on October 30, 2003 under No. PCT/JP03/13932.

The undersigned declares further that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signed this _	20th	day of	April	′	2005
Signature:	Name: Sh	iro TERASA	KI		

Address: c/o Soei Patent & Law Firm Ginza First Bldg., 10-6, Ginza 1-chome, Chuo-ku, Tokyo 104-0061

Japan